

Anti-Mitogen-activated protein kinase 11 antibody

Catalog: PHY4069S

Product Information

Description:	Rabbit polyclonal antibody
Background:	Similar to Mitogen-activated protein kinase homologue. (Os06t0367900-01); Similar to Isoform 2 of Mitogen-activated protein kinase 11. (Os06t0367900-02)
Synonyms:	Os06g0367900, OsMPK11, OsMPK20-3
Immunogen:	KLH-conjugated synthetic peptide (19 aa from Central section) derived from <i>Orvza sativa</i> Os06g0367900.
Form:	Lyophilized
Quantity:	50 µg
Purification:	Serum
Reconstitution:	Reconstitution with 50µl of sterile water. "Note: please spin tube briefly prior to opening it to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tube".
Stability &	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Storage:	12 months from date of receipt, -20 to -70°C as supplied. 6 months, -20 to -70°C under sterile conditions after reconstitution. 1 month, 2 to 8°C under sterile conditions after reconstitution.
Shipping:	The product is shipped at 4°C. Upon receipt, store it immediately at the temperature recommended above.

Application Information

Recommended Dilution:	Western Blot (1:1000-1:2000) Note: Optimal dilutions/concentrations should be determined by the end user.
Expected / apparent MW:	65 kDa
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used for immunization is 80-99% homologues with the sequence in <i>Hordeum vulgare</i> . For more species homologues information, please contact tech

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support at tech@phytoab.com.